

(FILE 'HOME' ENTERED AT 07:11:21 ON 11 JUN 2003)

FILE 'ADISCTI, ADISINSIGHT, ADISNEWS, BIOSIS, BIOTECHNO, CANCERLIT, CAPLUS, CEN, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, EMBAL, EMBASE, ESBIODBASE, IFIPAT, IPA, JICST-EPLUS, KOSMET, LIFESCI, MEDICONF, MEDLINE, NAPRALERT, NLDB, NUTRACEUT, ...' ENTERED AT 07:11:32 ON 11 JUN 2003

L1 960570 S NOS OR (NITRIC (W) OXIDE (W) SYNTHASE)
L2 278287 S L1 AND (NOS OR NITRIC)/AB
L3 7 S L2 AND WRINKLE/AB
L4 7 S L3 AND PD<2001
L5 7 DUP REM L4 (0 DUPLICATES REMOVED)
L6 17 S WRINKLE (P) NITRIC
L7 9 S L6 (P) OXIDE
L8 1 S L7 AND PD<2001

FILE 'REGISTRY' ENTERED AT 07:23:45 ON 11 JUN 2003

L9 1 S L-NAME/CN
L10 0 S (L-NAME) (P) WRINKLE
L11 0 S L-NAME (P) SKIN
L12 0 S L-NAME AND SKIN
L13 0 S L-NAME AND AGING
L14 238 S NITRIC (W) OXIDE (W) SYNTHASE
L15 0 S L14 AND WRINKLE
L16 1 S WRINKLE
L17 0 S L14 AND WRINKLES
L18 0 S L14 AND WRINKL?
L19 0 S L14 AND (UVB)
L20 0 S L14 AND SKIN

FILE 'ADISCTI, ADISINSIGHT, ADISNEWS, BIOSIS, BIOTECHNO, CANCERLIT, CAPLUS, CEN, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, EMBAL, EMBASE, ESBIODBASE, IFIPAT, IPA, JICST-EPLUS, KOSMET, LIFESCI, MEDICONF, MEDLINE, NAPRALERT, NLDB, NUTRACEUT, ...' ENTERED AT 07:27:40 ON 11 JUN 2003

L21 133848 S L14
L22 7 S L21 AND WRINKLE
L23 7 DUP REM L22 (0 DUPLICATES REMOVED)
L24 1 S L23 AND PD<2001
L25 45587 S L-NAME
L26 5 S L25 AND WRINKLES
L27 4 S L25 AND WRINKLE
L28 6 S L26 OR L27
L29 0 S L28 AND PD<2001
L30 547 S ARGININE AND (WRINKLE OR WRINKLES)
L31 493 DUP REM L30 (54 DUPLICATES REMOVED)
L32 281 S L31 AND PD<2001
L33 213 S L32 AND (DERMAL OR SKIN)
L34 138 S L33 AND TOPICAL
L35 151 S L33 AND (TOPICAL OR EXTERNAL)
L36 57 S L35 AND L-ARGININE
L37 12 S L-ARGININE (P) (WRINKLE OR WRINKLES)
L38 2 S L37 AND PD<2001

FILE 'REGISTRY' ENTERED AT 07:58:18 ON 11 JUN 2003

L39 1 S L-ARGININE/CN

FILE 'USPATFULL' ENTERED AT 07:58:48 ON 11 JUN 2003

L40 1635 S L39
L41 49 S L40 AND (WRINKLES OR WRINKLE)
L42 39 S L41 AND (TOPICAL OR EXTERNAL)
L43 39 S L42 AND (SKIN OR DERMAL)
L44 19 S L43 AND (AGING)

L45

11 S L44 AND PD<2001

L46

11 S L45 AND ARGININE

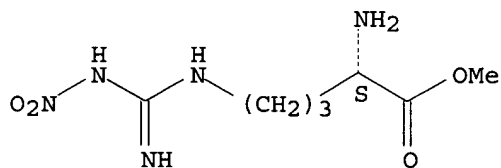
L47

0 S L11 AND (ARGININE (P) (WRINKLES OR WRINKLE))

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L9 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
 RN 50903-99-6 REGISTRY
 CN L-Ornithine, N5-[imino(nitroamino)methyl]-, methyl ester (9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN **L-NAME**
 CN **L-NAME**
 CN N-Nitro-L-arginine methyl ester
 CN N.omega.-Nitro-L-arginine methyl ester
 CN N.omega.-Nitro-L-arginine methyl ester
 CN NAME
 CN NG-Nitro-L-arginine Me ester
 CN NG-Nitro-L-arginine methyl ester
 FS STEREOSEARCH
 DR 162715-84-6, 126265-24-5, 189639-12-1
 MF C7 H15 N5 O4
 CI COM
 LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CEN, CHEMCATS, CIN, DIOGENES, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, PROMT, RTECS*, TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)

Absolute stereochemistry.



****PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT****

1390 REFERENCES IN FILE CA (1957 TO DATE)
 6 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 1396 REFERENCES IN FILE CAPLUS (1957 TO DATE)

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L39 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 74-79-3 REGISTRY

CN L-Arginine (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Arginine, L- (8CI)

OTHER NAMES:

CN (S)-2-Amino-5-[(aminoiminomethyl)amino]pentanoic acid

CN Arginine

CN L-(+)-Arginine

CN L-.alpha.-Amino-.delta.-guanidinovaleric acid

CN L-Arg

CN L-Norvaline, 5-[(aminoiminomethyl)amino]-

CN L-Ornithine, N5-(aminoiminomethyl)-

CN Pentanoic acid, 2-amino-5-[(aminoiminomethyl)amino]-, (S)-

FS STEREOSEARCH

DR 7004-12-8, 142-49-4

MF C6 H14 N4 O2

CI COM

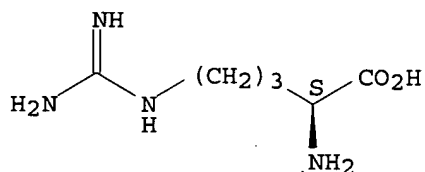
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHM, CSNB, DDFU, DETHERM*, DIOGENES, DRUGU, EMBASE, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PHAR, PHARMASEARCH, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, USAN, USPAT2, USPATFULL, VETU

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

33827 REFERENCES IN FILE CA (1957 TO DATE)

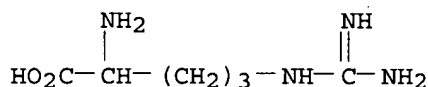
994 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

33885 REFERENCES IN FILE CAPLUS (1957 TO DATE)

6 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

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L51 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2003 ACS
 RN 7200-25-1 REGISTRY
 CN **Arginine (9CI)** (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Arginine, DL- (8CI)
 CN DL-Arginine
 OTHER NAMES:
 CN (.+.-)-Arginine
 FS 3D CONCORD
 MF C6 H14 N4 O2
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
 CA, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMLIST, CIN, CSCHM, DETHERM*,
 DIOGENES, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, MEDLINE,
 NAPRALERT, PHARMASEARCH, PIRA, PROMT, TOXCENTER, TULSA, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**, NDSL**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)

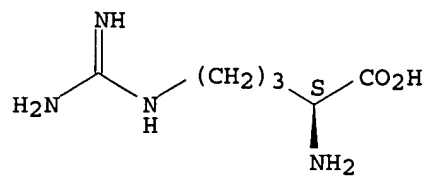


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

293 REFERENCES IN FILE CA (1957 TO DATE)
 15 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 293 REFERENCES IN FILE CAPLUS (1957 TO DATE)

L51 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2003 ACS
 RN 74-79-3 REGISTRY
 CN L-Arginine (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Arginine, L- (8CI)
 OTHER NAMES:
 CN (S)-2-Amino-5-[(aminoiminomethyl)amino]pentanoic acid
 CN **Arginine**
 CN L-(+)-Arginine
 CN L-.alpha.-Amino-.delta.-guanidinovaleric acid
 CN L-Arg
 CN L-Norvaline, 5-[(aminoiminomethyl)amino]-
 CN L-Ornithine, N5-(aminoiminomethyl)-
 CN Pentanoic acid, 2-amino-5-[(aminoiminomethyl)amino]-, (S)-
 FS STEREOSEARCH
 DR 7004-12-8, 142-49-4
 MF C6 H14 N4 O2
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS,
 BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB,
 CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHM, CSNB, DDFU,
 DETHERM*, DIOGENES, DRUGU, EMBASE, GMELIN*, HODOC*, HSDB*, IFICDB,
 IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC,
 PHAR, PHARMASEARCH, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER,
 TULSA, USAN, USPAT2, USPATFULL, VETU
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

33827 REFERENCES IN FILE CA (1957 TO DATE)
994 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
33885 REFERENCES IN FILE CAPLUS (1957 TO DATE)
6 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

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